### INTERNATIONAL SEARCH REPORT

International application No.

	PCT/JP2005/016928
A. CLASSIFICATION OF SUBJECT MATTER G02B5/00(2006.01), G09F9/00(2006.01)	
According to International Patent Classification (IPC) or to both national classification and IP	<u> </u>
B. FELDS SEARCHED	
Minimum documentation searched (classification system followed by classification symbols) $G02B5/00$ (2006.01), $G09F9/00$ (2006.01)	
Documentation searched other than minimum documentation to the extent that such document Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Tokokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho	oroku Koho 1996-2005
Electronic data base consulted during the international search (name of data base and, where p	
C. DOCUMENTS CONSIDERED TO BE RELEVANT	
Category* Citation of document, with indication, where appropriate, of the releva	nt passages Relevant to claim No.
X JP 2003-66206 A (Dainippon Printing Co., 05 March, 2003 (05.03.03), Full text; all drawings (Family: none)	
JP 2003-50307 A (Dainippon Printing Co., 21 February, 2003 (21.02.03), Full text; all drawings (Family: none)	Ltd.), 1-5,9-11 6-8
<pre>X     JP 2003-57416 A (Dainippon Printing Co., Y    26 February, 2003 (26.02.03), Full text; all drawings     (Family: none)</pre>	Ltd.), 1-4,9-11 5-8
Further documents are listed in the continuation of Box C.      See patent fam:	ly annex.
Special categories of cited documents:  document defining the general state of the art which is not considered to be of particular relevance  earlier application or patent but published on or after the international filing  "T" later document published after the international filing date of date and not in conflict with the application but cited to under the principle or theory underlying the invention  document of particular relevance; the claimed invention can	
date  Considered novel of step when the document of particular to an oral disclosure, use, exhibition or other document published prior to the international filing date but later than the document of a considered to a considered novel of the cons	r cannot be considered to involve an inventive
Date of the actual completion of the international search  Date of mailing of the	international search report er, 2005 (27.12.05)
Name and mailing address of the ISA/  Japanese Patent Office  Authorized officer	
Facsimile No. Telephone No. Telephone No.	

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# IAP11 Rec'd PCT/PTO 27 JUL 2006

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International application No.

			PCT/JP2005/016928	
(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT  Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No.				
P, X	JP 2005-181691 A (International Business Machines Corp.), 07 July, 2005 (07.07.05), Full text; all drawings (Family: none)		Relevant to claim No.	
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